IAP7 Rec'd PCT/PTO 23 JAN 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 030874

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
PCT/IB2	FIONAL APPLICATION NO. 004/051195	INTERNATIONAL FILING DATE July 12, 2004	PRIORITY DATE CLAIMED July 21, 2003				
TITLE OF INVENTION IMAGE ALIGNMENT							
APPLICANT(S) FOR DO/EO/US Mark Thomas JOHNSON; Pim Theo TUYLS; Thomas Andreas Maria KEVENAAR; Geert Jan SCHRIJEN							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🚺 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
з. 🗀 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 🗆	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b.	the International Bureau.					
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the	International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
(-21	b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).					
<sub>7.</sub> ✓	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (require	ed only if not communicated by the Internal	tional Bureau).				
	b. have been communicated I	by the International Bureau.					
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.				
<del></del> 1	d. Mave not been made and w	rill not be made.					
8. 🗀	An English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🛂	An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s)	or information included:					
11. 🗔	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🚺	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13. 🗹	A preliminary amendment.						
14. 🖳	An Application Data Sheet under 37 C	CFR 1.76.					
15. 📙	A substitute specification.						
16. 🔽	A power of attorney and/or change of	address letter.					
17. 🔲	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)(	(4).				
19. 🔲		e translation of the international application					
20. 🗸	Other items or information: Express M	an Certificate; PTO/SB/96; Charge Auth	orization; Receipt Confirmation Postcard				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	U.S. APPLICATION NO. (if know, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051195			ATTORNEY'S DOCKET NUMBER NL 030874			
The following fees have oeen submitted				CALCULATIONS	PTO USE ONLY		
21. 🕢 Basic national fee\$300					\$ 300.00		
If International po	nination fee reliminary examin 3(1)-(4)	\$ 200.00					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar is	\$ 400.00					
	TOTAL OF 21, 22	\$ 900.00					
│	e for specification sting or computer 250 for each addit						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49)	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<u> </u>	
Total claims	16	- 20 =		× \$ 50	\$ 0.00		
Independent clair	ns 2	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
				CALCULATIONS =	\$ 0.00		
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.			
				SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
		-	TOTAL	L NATIONAL FEE =	\$ 900.00		
	the enclosed ass cover sheet (37	\$ 40.00					
			TOTAL F	EES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:  SIGNATURE  SIGNATURE							
Corporate Patent Counsel SIGNATURE							
Philips Flectronics North America Corporation  Michael E. Belk						<del></del>	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOHNSON et al.

NL 030874

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

IMAGE ALIGNMENT

CERTIFICATE OF EXPRESS MAILING						
[X] Express Mail Mailing Label No.						
	EV 746 348 428-US					
Date of Deposit:	1=23-06					
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450						
_Jeanne Rusciano	Deanne Rusciand					
Typed Name	Signature / www.					